| Inde | ex of Cl | aims |
|------|----------|------|
|      |          |      |

| _ | Application No. | Applicant(s) |
|---|-----------------|--------------|
|   | 09/733,480      | LEE ET AL.   |
|   | Examiner        | Art Unit     |
|   | Saba Tsegaye    | 2662         |

| √ | Rejected |
|---|----------|
| = | Allowed  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| _ | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

| Claim Date |          |          |              |                 |          |          | :::::          | Oleite Deb      |                |          |       |          |          |               |              |          |                     | Claim Date |               |         |       |       |            |               |          |          |          |          |          |
|------------|----------|----------|--------------|-----------------|----------|----------|----------------|-----------------|----------------|----------|-------|----------|----------|---------------|--------------|----------|---------------------|------------|---------------|---------|-------|-------|------------|---------------|----------|----------|----------|----------|----------|
| Cla        | aim      |          |              | Date Claim Date |          |          |                |                 |                |          |       |          |          | CI            | Date         |          |                     |            |               |         |       |       |            |               |          |          |          |          |          |
| Final      | Original | 1/4/05   |              |                 |          |          |                |                 |                |          |       | Final    | Original |               |              |          |                     |            |               |         |       | Final | Original   |               |          |          |          |          |          |
|            | 1        | √        |              |                 |          |          |                |                 |                |          |       |          | 51       |               |              |          |                     |            |               |         |       |       | 101        |               |          |          |          |          |          |
|            | 2        | 1        |              |                 |          |          |                |                 |                |          |       |          | 52       |               |              |          |                     |            |               |         | ]     |       | 102        |               |          |          |          |          |          |
|            | 3        | 4        |              |                 |          |          | 上              |                 |                |          |       |          | 53       |               | _ _          |          | Ш                   |            |               |         |       |       | 103        |               |          |          |          |          |          |
|            | 4        | V        | _            |                 | _        |          | ┖              |                 | Ш              |          |       |          | 54       | i_            |              | $\perp$  | Ш                   | _          |               |         |       |       | 104        |               |          |          |          |          |          |
|            | 5        | V        |              | _               |          |          | _              |                 |                |          |       |          | 55       | _             |              | _        | Ш                   |            |               |         |       | _     | 105        |               |          |          |          |          | $\perp$  |
|            | 6        | √,       |              | _               | _        |          | <u> </u>       | <u> </u>        |                |          |       |          | 56       | _             |              | ↓        | Ш                   |            | $\perp$       |         |       |       | 106        |               |          |          |          |          | $\vdash$ |
|            | 7        | <b>√</b> |              |                 | _        |          | <u> </u>       |                 | Ц              |          |       |          | 57       | _             | _            | _        | Ш                   |            |               |         |       |       | 107        |               |          |          |          |          |          |
|            | 8        | 1        | _            | -               |          |          | -              |                 | $\sqcup$       |          |       |          | 58       | _             | -            | ┿-       |                     |            | -             |         |       |       | 108        |               |          |          |          |          | $\dashv$ |
|            | 9        | 1        |              |                 | $\dashv$ |          | ⊢              |                 | $\dashv$       | -        |       |          | 59       |               |              |          | -                   |            | $\perp$       | -       |       |       | 109        |               |          |          |          |          | $\dashv$ |
|            | 10       |          |              |                 | $\dashv$ |          | ⊢              |                 | $\dashv$       |          |       |          | 60       | -             | +-           | +-       |                     |            | +             | _       |       | -     | 110        |               | _        |          |          | -        | -        |
| $\vdash$   | 11       | √<br>√   | -            |                 |          |          | ├              | <u> </u>        | $\vdash$       | _        |       |          | 61       |               | +-           | +        | $\vdash$            |            | $\vdash$      | +       | 1     | -     | 111<br>112 | $\dashv$      | $\dashv$ |          |          | $\vdash$ | -+       |
| $\vdash$   | 12<br>13 | √<br>√   | -            | $\dashv$        | $\dashv$ |          | $\vdash$       |                 | $\vdash$       | $\dashv$ |       |          | 62<br>63 | $\dashv$      | +-           | ╁        |                     |            |               | +       | 1     |       | 112        | $\dashv$      | $\dashv$ |          |          |          | -        |
| $\vdash$   | 14       | 1        | $\dashv$     | $\dashv$        | $\dashv$ |          |                | H               | $\vdash$       |          |       | -        | 64       | +             | +-           | ╁┈       | $\vdash$            |            |               | +-      | 1     |       | 114        |               | $\dashv$ |          |          | $\vdash$ | -+-      |
|            | 15       | 1        | $\dashv$     | -               | $\dashv$ |          | -              | H               | $\vdash$       |          |       |          | 65       | +             | +-           | +        |                     | $\dashv$   | $\dashv$      | +       | 1     |       | 115        | $\dashv$      | $\dashv$ |          |          |          | -        |
|            | 16       | 1        | $\dashv$     | 一               |          |          | -              |                 | $\vdash$       | _        |       |          | 66       | $\dashv$      | +            | +        | $\vdash$            | $\dashv$   | $\vdash$      | +       |       |       | 116        | -             | $\dashv$ |          | -        | $\vdash$ | _        |
|            | 17       | 1        | 一            | $\dashv$        | 寸        |          | <del> </del>   | _               |                |          |       |          | 67       | _             |              | +        | $\vdash$            |            |               | 1       |       |       | 117        |               |          |          |          |          | $\top$   |
|            | 18       | 1        | $\neg$       | $\dashv$        | $\neg$   |          | -              |                 | $\neg \dagger$ |          |       |          | 68       |               | _            | +        | H                   | ┪          |               | $\top$  | 1     |       | 118        | _             |          |          |          |          | $\top$   |
|            | 19       | 1        | 一            | 寸               | T        |          | _              |                 |                |          |       |          | 69       |               | 7            | t        |                     |            |               | 1       |       |       | 119        |               |          |          |          |          | $\top$   |
|            | 20       | 1        | $\neg$       | T               | $\neg$   |          | Г              |                 |                |          |       |          | 70       |               |              |          |                     |            |               | 1       |       |       | 120        |               |          |          |          |          | $\top$   |
|            | 21       | 1        | 7            |                 | T        |          |                |                 |                |          |       |          | 71       |               |              |          |                     |            |               |         |       |       | 121        |               |          |          |          |          |          |
|            | 22       | 1        |              |                 |          |          |                |                 |                |          |       |          | 72       |               |              |          |                     | _          |               |         |       |       | 122        |               |          |          |          |          |          |
|            | 23       | 1        |              |                 |          |          |                |                 |                |          |       |          | 73       | $\bot \Gamma$ |              | oxdot    |                     |            |               |         |       |       | 123        |               |          |          |          |          | $\Box$   |
|            | 24       | 1        | _            | _               | _        |          |                |                 | Ш              | _        |       |          | 74       |               |              | $\perp$  |                     |            |               | 1       |       |       | 124        |               | _        |          |          |          |          |
|            | 25       |          | _            | _               |          |          |                |                 |                |          |       |          | 75       | $\perp$       |              | <u> </u> |                     | _          |               | -       |       |       | 125        | _             | _        |          |          |          | $\dashv$ |
|            | 26       |          | _            | $\dashv$        | -        |          |                |                 | $\square$      |          |       |          | 76       |               | _            | <u> </u> |                     | _          |               | _       |       |       | 126        | _             | _        |          |          | _        |          |
|            | 27       | _        | 4            | $\dashv$        | -1       |          | _              | _               | $\dashv$       | -4       |       |          | 77       | _             | 1            | ╀        | $\sqcup$            | _          |               |         |       |       | 127        | _             | _        |          |          |          |          |
|            | 28       |          | $\dashv$     | -               | $\dashv$ |          | <del>  -</del> | -               | $\dashv$       |          |       |          | 78       |               | +            | +        | $\sqcup$            | $\dashv$   | _             | +-      |       |       | 128        |               | -        | _        |          | -        | -        |
| -          | 29       |          | 4            | +               |          |          |                | -               | _              |          |       |          | 79       | _             | +            | +        | $\vdash$            | $\dashv$   | +             | -       |       |       | 129        | -             | $\dashv$ | _        |          | -        | -        |
| $\vdash$   | 30<br>31 | $\dashv$ | $\dashv$     | -               |          |          |                | $\vdash$        |                | $\dashv$ |       |          | 80       |               | +            | +        | $\vdash$            | $\dashv$   |               | +       |       |       | 130        | $\dashv$      | $\dashv$ | $\dashv$ |          | $\dashv$ | +        |
|            | 32       |          |              | -+              |          | -        | <del> </del>   | $\vdash$        | $\vdash$       | $\dashv$ |       | $\vdash$ | 81<br>82 | -             | +            | +        | $\vdash \vdash$     | $\dashv$   | +             |         |       |       | 131<br>132 | $\dashv$      | -        | -        |          |          | $\dashv$ |
| $\vdash$   | 33       | $\dashv$ | -            | -+              | $\dashv$ |          | H              | Н               | $\dashv$       |          |       |          | 83       | +             | +            | +        | -                   | -          |               | +       |       |       | 133        |               | -        | $\dashv$ | $\dashv$ |          | +        |
| h          | 34       | $\dashv$ | $\dashv$     | $\dashv$        | +        |          |                | H               | $\dashv$       | $\dashv$ |       |          | 84       | $\dashv$      | +            | $\vdash$ | $\vdash$            | $\dashv$   | $\dashv$      | +       |       |       | 134        |               | ᅱ        | -        | $\dashv$ | $\dashv$ | +-       |
|            | 35       |          | +            | $\dashv$        | 寸        |          | $\vdash$       | H               | $\neg$         |          |       |          | 85       | -             | +            | T        | $\vdash$            | $\dashv$   | +             | $\top$  |       |       | 135        | $\dashv$      | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | +        |
|            | 36       | $\dashv$ | 7            | 7               | 7        |          |                | Н               | -              | $\neg$   |       |          | 86       | $\top$        | $\dagger$    | T        | H                   | _          | $\neg \vdash$ | 1       |       |       | 136        | $\dashv$      | $\dashv$ | $\dashv$ | _        | $\dashv$ | $\dashv$ |
|            | 37       |          | _            | 7               | $\neg$   |          |                |                 | $\neg$         |          |       |          | 87       | $\neg$        | $\top$       | T        | $\Box$              |            | _             |         |       |       | 137        |               | $\neg$   |          | $\neg$   | $\neg$   | $\neg$   |
|            | 38       |          |              |                 |          |          |                |                 |                |          |       |          | 88       |               | I            |          |                     |            |               | 1       |       |       | 138        |               |          |          |          | $\neg$   | $\neg$   |
|            | 39       | $\Box$   |              | J               |          |          |                |                 |                |          |       |          | 89       |               | $oxed{oxed}$ |          |                     |            |               |         |       |       | 139        |               |          |          |          |          |          |
|            | 40       |          |              |                 | $\Box$   |          |                |                 | $\Box$         |          |       |          | 90       |               | $\perp$      |          |                     |            |               | I       |       |       | 140        |               |          |          |          |          | $\Box$   |
| $\square$  | 41       |          | $\Box$       | $\perp$         | $\Box$   |          |                | Ш               |                |          |       |          | 91       |               | Ţ            |          |                     |            |               |         |       |       | 141        |               | $\Box$   |          |          | $\Box$   | $\Box$   |
| $\square$  | 42       | _        | _            |                 | _        |          |                | Ш               | _              |          |       |          | 92       | $\perp$       |              | $\perp$  | Ш                   | _          | $\perp$       | 1       |       |       | 142        |               | _        | ]        |          | _        | $\perp$  |
|            | 43       | _        | $\downarrow$ | $\dashv$        | _        | _        | <u> </u>       | Щ               | _              | _        |       |          | 93       | $\bot$        | $\bot$       | 1        | $\sqcup \downarrow$ | _          |               | $\perp$ |       |       | 143        |               | _        |          |          |          | $\bot$   |
|            | 44       | _        | _            | $\dashv$        | _        | _        | <u> </u>       | $\square$       | _              | _        |       |          | 94       | $\dashv$      | 4-           | $\vdash$ | Ц                   | _          |               |         |       |       | 144        |               | _        |          | _        |          | $\dashv$ |
|            | 45       | $\dashv$ | $\dashv$     | $\dashv$        | $\dashv$ | $\dashv$ | $\vdash$       | $\vdash \vdash$ |                | 4        |       |          | 95       |               | -            | $\vdash$ | $\dashv$            | _          |               | +       |       |       | 145        | _             | 4        |          |          |          | $\dashv$ |
|            | 46       | _        |              | $\dashv$        | $\dashv$ | _        | $\vdash$       | $\vdash \vdash$ | $\dashv$       | $\dashv$ |       |          | 96       | +             | +            | +        | $\dashv$            | -          |               | -       |       |       | 146        | $\rightarrow$ | 4        |          |          | $\dashv$ | +        |
|            | 47<br>48 |          | $\dashv$     |                 | $\dashv$ |          | Н              | $\vdash$        |                | ႕        |       |          | 97       | -+-           | +-           | $\vdash$ | $\vdash \vdash$     | 4          |               | +       |       | -     | 147        | $\dashv$      | $\dashv$ |          | _        |          | -        |
| $\vdash$   | 48       | -        | -+           |                 | +        |          | $\vdash$       |                 | $\dashv$       | $\dashv$ |       |          | 98<br>99 |               | +-           | $\vdash$ | -+                  | $\dashv$   |               | +       |       |       | 148        | $\dashv$      | -        |          | -        |          | +        |
| $\vdash$   | 50       | -        | $\dashv$     | -+              | -+       |          | $\vdash$       | $\dashv$        | $\dashv$       | 닉        |       | -        | 100      | +             | ╁            | $\vdash$ | -+                  | -          | -             | +       |       | -     | 149<br>150 | $\dashv$      | $\dashv$ | $\dashv$ | -        |          | +        |
| لـــــا    | 30       |          |              |                 |          |          | ╙              | $\Box$          |                |          | ::::: |          | IVV      | L             | _ I          | 1        | - 1                 | - 1        |               |         | ::::: |       | 130        |               |          | - 1      | - 1      |          | 1_       |